

BILL OF MATERIAL									
MARK	QTY.	DESCRIPTION	FT	IN	16th	FAB MARK	MILL MARK	WEIGHT	
F3	1	SPAN 3 LEFT BEAM STAGE 1							
	1	W36x135-ASTM A709 GR.50(+H)	47	8	3			7	6437
	1	PL 3/8x6	2	10	0	pa2			22
	1	PL 3/8x6	2	10	0	pb2			22
	140	7/8" ASTM A108 STUDS	0	5	0				137
	1	PL 1 5/8x6	1	2	0	SP1			35
	1	PL 1 5/8x6	1	2	0	SP2			33

☒ APPROVED ☐ REVISE AND RESUBMIT

SHOP DRAWING CORRECTIONS OR COMMENTS MADE DURING REVIEW DO NOT RELIEVE THE CONTRACTOR OF COMPLIANCE WITH DRAWING AND SPECIFICATION REQUIREMENTS. THIS CHECK ONLY REVIEWS GENERAL CONFORMITY WITH THE PROJECT DESIGN CONCEPT AND GENERAL COMPLIANCE WITH THE CONTRACT DOCUMENTS. CONTRACTOR'S PERFORMANCE DUTIES ARE STATED IN THE CONTRACT DOCUMENTS, AND ARE NOT MODIFIED BY THIS REVIEW OR COMMENTS MADE ON THESE SHOP DRAWINGS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION OF QUANTITIES AND DIMENSIONS, FABRICATION PROCESS SELECTION, CONSTRUCTION TECHNIQUES, AND WORK COORDINATION AND PERFORMANCE OF ALL TRADES.

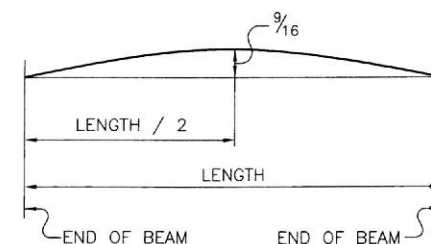
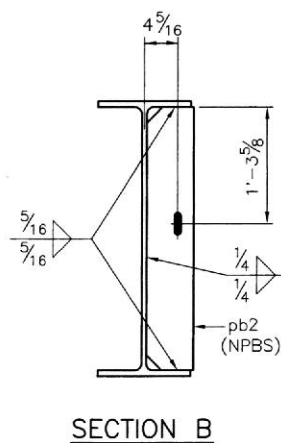
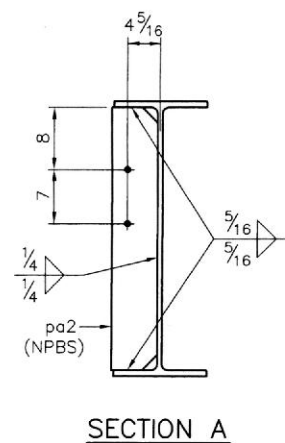
BROWDER + LEQUIZAMON AND ASSOCIATES, INC.
 DATE 12/09/13 BY P.L.

NOTES:
 SEE SHEET GN1 FOR GENERAL NOTES
 AND WELD TERMINATION DETAIL.

*NO PAINT STRIP ON BTM SURFACE OF SOLE PLATE SP2. SEE NOTE ON SHEET D1.

DATE: 12-17-13
 Approved in general. Details not checked. This approval shall not relieve the Contractor of any responsibility for conformity with the contract Plans and Specifications.

Georgia DOT
 Office of Bridge Design
 By: CJC



FIELD BOLTS 3/4" A307		
OPEN HOLES 15/16" UNLESS NOTED		
TYPE WELDING L.H. RODS OR SUBMERGED ARC		
AUGUSTA IRON & STEEL WORKS, Inc. P.O. BOX 212479 (30917) Phone 706-860-7719 3781 MARTINEZ BLVD. AUGUSTA, GA 30907		
BEAM F3 DETAILS CUSTOMER: C.W. MATTHEWS WIDENING I-75 OVER MILL CREEK BRIDGE No. 2 LEFT & RIGHT GDOT PROJECT NO. NHS00-0000-00(931) WHITFIELD COUNTY, GEORGIA		
DESIGNED BY: Browder+LeGuizamon & Assoc. / Kimley-Horn & Assoc. DRAWN BY: JWJ/JDS DATE: 10/2013 CHECKED BY: GB DATE: 11/2013 STEEL SPEC: ASTM A709 GR.36 U.N.		
CONTRACT: 1403		SHEET D27 OF 47